

**USDA Radiation Safety Program  
Compliance Assessment**

**Moisture/Density Gauges**

<b>Permit Holder:</b>	<b>Permit No:</b>
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**Permit**

The Permit Holder named on the permit is the individual with actual responsibility for the management of safe use of the gauges.	<b>yes</b>	<b>no</b>
The Radiation Source Permit is current and has not expired (or a renewal application has been submitted to RSS).	<b>yes</b>	<b>no</b>
All individuals using the gauges are listed on the permit.	<b>yes</b>	<b>no</b>
The gauges listed on the permit match the gauges in use/storage.	<b>yes</b>	<b>no</b>
The storage room listed on the permit is the room/area where the gauge is stored.	<b>yes</b>	<b>no</b>

**Storage Location**

The storage location and surrounding areas are accurately described on the permit application.	<b>yes</b>	<b>no</b>
No flammable materials are stored in the same area as the gauge.	<b>yes</b>	<b>no</b>
Radiation levels are less than 2 mR/hr.	<b>yes</b>	<b>no</b>

**Leak Tests**

Leak tests are performed at 6-month intervals.	<b>yes</b>	<b>no</b>
The source is not exposed when the leak test is performed.	<b>yes</b>	<b>no</b>
Leak tests records are maintained for 3 years.	<b>yes</b>	<b>no</b>

**Security**

Gauges in storage are locked in a room/cabinet and are not accessible to unauthorized individuals.	<b>yes</b>	<b>no</b>
Gauge cases are locked or the source rod is locked during transportation to and from temporary work sites.	<b>yes</b>	<b>no</b>
Gauge cases are blocked and braced during transportation to prevent movement.	<b>yes</b>	<b>no</b>
Gauges are also under the direct surveillance and control of the user at temporary job sites.	<b>yes</b>	<b>no</b>
Gauges at temporary job sites are locked in a room/cabinet and are not accessible to unauthorized individuals.	<b>yes</b>	<b>no</b>

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**Training**

All individuals have received manufacturer's training or equivalent within the past six years.	yes	no
All individuals have received DOT refresher training in the past 3 years.	yes	no
Training documents are maintained.	yes	no

**Posting**

A "Caution-Radioactive Material" sign is posted on the door of the room/cabinet where the gauge is stored.	yes	no
NRC-3 Form-3 "Notices to Employees" is posted where employees can easily observe and read it.	yes	no
A notice is posted on or near the NRC-3 Form indicating where the license, Section 206 of the Energy Reorganization Act of 1974, 10 CFR Parts 19, 20, & 21, Notices of Violations and USDA responses can be found.	yes	no

**Shipping Documents**

Records of receipt, transfer, and/or disposal are maintained.	yes	no
The following documents are in the possession of the driver of the vehicle transporting the gauge:	yes	no
▶ Radiation Source Permit		
▶ USDA Radioactive Material License		
▶ Shipping paper/bill of lading		
▶ Emergency Instructions		

**Dosimetry**

All individuals wear personal dosimetry when using, transporting, or leak testing the gauge.	yes	no
Dosimetry records are available for review.	yes	no

Signed:

Date: